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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/047,885	01/17/2002	Eileen Susan Schaller	5549			
75	90 09/19/2005		EXAMINER			
EILEEN S. SCHALLER 79 LIVERMORE EXT.			WELCH, GARY L			
DRYDEN, NY 13053			ART UNIT	PAPER NUMBER		
			3765			
			DATE MAILED: 09/19/200	DATE MAILED: 09/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be evaluated under the provincion of 37 FR1 173(b). In no event, however, may a reply be timely filled If NO period for reply is expecified above, the maximum statutory pariot will apply and will expire SIX (5) MONTHS from the mailing date of this communication. Failute is reprovincible prior of the maximum statutory pariot will apply and will expire SIX (5) MONTHS from the mailing date of this communication. Period for reply is expecified above, the maximum statutory pariot will apply and will expire SIX (5) MONTHS from the mailing date of this communication. Period for reply is expected above, the maximum statutory pariot will expire any experience pariotic GSI SIX (2, 5) 1330. Any reply received by the Office later has these months after the mailing date of this communication, even if streety filled, may reduce any exempted partition and good and the communication of the street of the communication. Street SIX (3) MONTHS from the mailing date of this communication, even if streety filled, may reduce any exempted partition and good and the street of the communication of the streety filled, may reduce any exempted partition and good and the streety filled, may reduce any exempted partition and streety filled. The streety filled, may reduce any exempted partition and streety filled, may reduce any exempted partition and streety filled. The streety filled, may reduce any exempted partition and streety filled and streety filled, may reduce any exempted partition and streety filled. The streety filled, may reduce any exempted partition and streety filled. The streety filled, may reduce any exempted partition and streety filled and streety filled. The streety filled and streety filled and streety filled and streety filled. The streety filled and streety filled and streety filled and streety filled. The streety filled and streety filled and		Applicat	Application No.		Applicant(s)			
Sary L. Welch Sary L. Welc	Office Action Commence	10/047,8	10/047,885 SCHALLER, EILE		EEN SUSAN			
The MALLING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ② MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensive time may be available under be provided on 57 FR1-138(b). In no event, however, may a reply be lined by the market of the communication of 75 FR1-138(b). In no event, however, may a reply be lined by the market of the communication. Failure to reply a specified above, the mailman statistory princip will be given by the size of control of period for region is specified above, the mailman statistory princip will be plant or decided period for region is specified above. The mailman statistory princip will be plant or decided period for region in a specified above, the mailman statistory princip will be plant or decided period for region will be statistically associated and the mailman statistory princip will be statistically associated and the mailman statistic princip will be adopted to reply its production. Fallure to report yellow the statistic will be a statistically associated and the mailman statistic princip will be a statistic will be reported and the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic to the mailman statistic princip will be a statistic will be a statistic will be a statistic will be a statistic will be principle will be a statistic will be a	Oπice Action Summary	Examine	r	Art Unit				
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Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 30 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other: Paper No(s)/Mail Date								
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Art Unit: 3765

DETAILED ACTION

Specification

1. Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Art Unit: 3765

3. The abstract of the disclosure is objected to because the abstract recites the recitations "I claim" and "Extendo Hanger". The recitation "I claim" is used in patent claims and not in the abstract. The abstract should sufficiently describe the disclosure to assist readers in deciding whether there is a need for consulting the full patent text for details (refer to above guidance). The recitation "Extendo Hanger" appears to applicant's own name given to the instant invention. This recitation does not clearly describe the invention. A possible replacement for describing the instant invention in

the abstract and specification is "adjustable hanger" or "extendible hanger". Note: This

does not infer changing the title of the invention but merely a better description for the

Page 3

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

abstract and specification. Correction is required. See MPEP § 608.01(b).

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a).

"Microfiche Appendices" were accepted by the Office until March 1, 2001.)

(f) BACKGROUND OF THE INVENTION.

Art Unit: 3765

Page 4

(1) Field of the Invention.

- (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Content of Specification

- (a) <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification unless the title is provided in an application data sheet. The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
- (b) <u>Cross-References to Related Applications</u>: See 37 CFR 1.78 and MPEP § 201.11.
- (c) <u>Statement Regarding Federally Sponsored Research and Development:</u> See MPEP § 310.
- (d) The Names Of The Parties To A Joint Research Agreement: See 37 CFR 1.71(g).
- (e) Incorporation-By-Reference Of Material Submitted On a Compact Disc:
 The specification is required to include an incorporation-by-reference of electronic documents that are to become part of the permanent United States Patent and Trademark Office records in the file of a patent application. See 37 CFR 1.52(e) and MPEP § 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text were permitted as electronic documents on compact discs beginning on September 8, 2000.

Or alternatively, Reference to a "Microfiche Appendix": See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.

Art Unit: 3765

(f) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:

(1) Field of the Invention: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."

Page 5

- (2) Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- g) Brief Summary of the Invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.
- (h) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- (i) Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the

Art Unit: 3765

field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

- (j) Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet or electronic page (37 CFR 1.52(b)(3)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(i)-(p).
- (k) Abstract of the Disclosure: See MPEP § 608.01(f). A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims. In an international application which has entered the national stage (37 CFR 1.491(b)), the applicant need not submit an abstract commencing on a separate sheet if an abstract was published with the international application under PCT Article 21. The abstract that appears on the cover page of the pamphlet published by the International Bureau (IB) of the World Intellectual Property Organization (WIPO) is the abstract that will be used by the USPTO. See MPEP § 1893.03(e).
- (I) <u>Sequence Listing.</u> See 37 CFR 1.821-1.825 and MPEP §§ 2421-2431. The requirement for a sequence listing applies to all sequences disclosed in a given application, whether the sequences are claimed or not. See MPEP § 2421.02.
- 4. The disclosure is objected to because of the following informalities: The specification at various locations recites the recitation "Extendo Hanger". The examiner believes that this recitation is applicant's own name for the instant invention. This recitation may not allow others viewing the specification to easily discern what the invention is. A possible replacement for describing the instant invention in the abstract and specification is "adjustable hanger" or "extendible hanger". Note: This does not infer changing the title of the invention but merely a better description for the abstract and specification. If the recitation is a trademark, then the all letters of the phrase "Extendo Hanger" should be capitalized.

Application/Control Number: 10/047,885 Page 7

Art Unit: 3765

Appropriate correction is required.

Claim Objections

5. Claim 1 is objected to because of the following informalities: The claim contains multiple sentences instead of one sentence. The claim recites the recitation "Extendo Hanger". The recitation "Extendo Hanger" is not appropriate for describing the instant invention in the claim. This recitation appears to be applicant's own description for the instant invention. Proper claim format is detailed in Patent Rules, 37 CFR 1.75. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claim 1 is rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 10/047,885 Page 8

Art Unit: 3765

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

9. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kilian et al. (U.S. 6,068,166).

Kilian et al. discloses a hanger (Figure 1) having arms 12 that are extendable so as to accommodate various garments having differing sleeve lengths. The device of Kilian et al. is capable of alleviating or eliminating puckers or bulges from the shoulders of knit garments while air drying since the arms are extendible. Additionally, the hanger can be used as a standard hanger in its retracted mode.

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. As listed in the Notice of References cited page, there are numerous hangers having length adjustable arms for receiving various garments having various sizes.
- 11. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Art Unit: 3765

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
on (Date)	
Typed or printed name of person signing this certificate:	
Signature:	
Registration Number:	
Certificate of Transmission	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent ar Trademark Office, Fax No. () on (Date)	nd
Typed or printed name of person signing this certificate:	
Signature:	
Registration Number:	
Please refer to 37 CED 1.6(d) and 1.9(a)(2) for filing limitations concerning	

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary L. Welch whose telephone number is (571) 272-4996. The examiner can normally be reached on Mon-Fri 5:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J. Calvert can be reached on (571) 272-4983. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary I/. Welch Primary Examinei Art Unit 3765

glw